Jump, Christine

RCRA

From:

Peace, Jim <jim_peace@golder.com> Monday, September 14, 2015 3:09 PM

Sent: To:

Jump, Christine

Cc:

Andrew Stienecker (Andrew.Stienecker@electrolux.com); Carol Parnell; Doug Arnold

(doug.arnold@alston.com); Macdonald, Alistair; Doug Ucci (ducci@qmg-inc.com)

Subject: Electrolux Jefferson, Iowa - Information Submittal

Attachments: Analytical Data Tables.pdf; Jefferson Boring Logs.pdf; Sand and Gravel Aquifer Study in

Jefferson IA 2013.pdf; Table 1 Summary of Monitoring Well Construction Details.pdf; 8-26-15

Teleconference Presentation.pdf; MNA analytical data table - August 2015.pdf

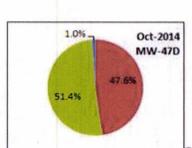
Hello, Chris.

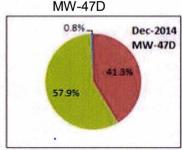
Golder appends the following information requested by EPA during our August 26, 2015, teleconference call:

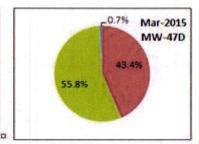
1. A copy of Sand and Gravel Aquifer Study in Jefferson Iowa

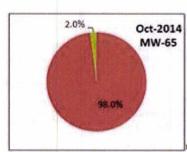
- 2. Analytical data tables summarizing all groundwater quality data collected to date
- 3. A table summarizing monitoring well construction details
- 4. A single pdf file containing all boring and well installation logs
- 5. A copy of the presentation we made during our teleconference call

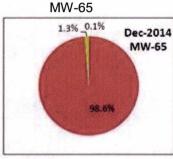
During our August 26th conference call, you had a couple of questions regarding the analytical results for monitoring wells MW-47D and MW-65. The pie charts below show the relative percentage of trichloroethylene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), and vinyl chloride detected in groundwater samples collected to date from each well.

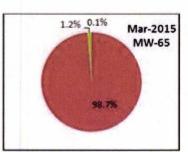












Red represents TCE, green represents cis-1,2-DCE, blue represent vinyl chloride

In our view, these comparisons confirm that the analytical results for MW-65 are representative of groundwater quality in the dark gray till and have not been affected by well construction.

Please let us know when you are available to talk further. Electrolux would like to proceed with installing the two monitoring wells discussed on our last call (i.e., one well in the yellow-brown till near MW-64 and one well in the Pleistocene Sand and Gravel unit) by November 1, 2015.

Jim

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